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July 10, 2000

COPY

VIA U.S. MAIL

Jean M. Duvall, Esq. Elan Pharmaceuticals 800 Gateway Boulevard So. San Francisco, CA 94080

Re:

US Patent Application No. 09/155,739

For: THERAPEUTIC USES OF HUMANIZED ANTIBODIES AGAINST

ALPHA-4 INTEGRIN Filed: September 11, 1998

Our File No.: 015270-001430US

Dear Jean:

Enclosed for your records, please find a copy of the Communication Under 37 C.F.R. § 1.821(e) that we filed with the U.S. Patent and Trademark Office on July 5, 2000 in the above-referenced matter.

If you have any questions, please do not hesitate to contact me.

Very truly yours,

Andrew T. Serafini, Ph.D.

ATS/ksj Enclosure PA 3082149 v1

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Supervised preparation of sequence listing under §1.821(e); revised communication under 37 C.F.R. §1.82 for same and filed with the U.S.P.T.O.

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Status

Prepared letter to J. Duvall regarding Communication Under 37 C.F.R. §1.821(e) as recently filed with the U.S. Patent and Trademark Office.

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